

434/1/002

#2/A
22 Jun 01
R. Talbot

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : Soo-Hyun KIM
SERIAL NO.: UNASSIGNED
FILED : CONCURRENTLY HERewith
FOR : SPECTROPHOTOMETER WITH DRIVE MEANS AND
SPECTROPHOTOMETRY USING SUCH
ART UNIT : UNKNOWN

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Richard M. Goldberg
(Name of Registered Representative)
and person mailing

Richard M. Goldberg April 11,
(Signature and Date) 2001

PRELIMINARY AMENDMENT

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

Dear Sir:

Prior to examination of the above-identified application,
please amend the same as follows:

IN THE ABSTRACT:

Replace the Abstract by the following new Abstract:

ABSTRACT OF THE DISCLOSURE

A spectrophotometer and spectrophotometry method, using a
precision drive at a photodiode array which precisely moves the
photodiode array by a distance equal to the physical interval